

LG Digital Cinema 4K Monitor MU97 Series



31MU97



## FEATURES:

- 31" IPS 10 bit Panel
- Digital Cinema 4K Monitor with Narrow Bezel
- Adobe RGB colour space
- Ideal for Media and Creative Professionals
- Native Resolution : 4096 x 2160 (4K)
- Aspect Ratio : 17:9
- Brightness : 320cd/m<sup>2</sup>
- Contrast Ratio : 1,000:1
- Response Time : 5ms (G to G)



\*LED LCD Monitors combine LCD screen with LED back light technology

# Technical Data

## 31MU97



PANEL	
Screen Size	31" (79 cm)
Panel Technology	IPS LED Backlit
Aspect Ratio	17:9
Native Resolution	4096 x 2160 (4K)
Brightness	320cd/m2
Contrast Ratio	1,000:1
Digital Fine Contrast	On/Off
Response Time	5ms (G to G)
Viewing Angle (H x V)	178° x 178°
Control Key	Joy Stick
CONNECTIVITY	
Input (Rear)	Digital
Analogue	-
Audio	-
External Control	-
USB	USB3.0 (1 Up/2 Down)
Output (Rear)	Digital
Audio	-
External Control	Headphone Out (1), Speaker (5W x 2)
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PHYSICAL SPECIFICATIONS	
Bezel Width	2.6mm(T), 2.6mm(B), 2.6mm(L), 2.6mm(R)
Set (with stand) Dimension (W x H x D)	737 mm x 624 mm x 241 mm
Set (without stand) Dimension (W x H x D)	737 mm x 408 mm x 52mm
Set (with stand) Weight	9.3kg
Set (without stand) Weight	7.3kg
Carton Dimensions (W x H x D)	972 mm x 510 mm x 152 mm
Packed Weight	12.3kg
VESA™ Wall Mount	100mm x 100mm
SPECIAL FEATURES	
Additional	Factory Calibrated, H/W Calibration, compatible. HDCP, DDC/CI, PBP, Plug & Play, Pivot, Height adjustment Dual Colour Mode, Picture Mode, SUPER + Resolution, Energy Saving
ENVIRONMENT CONDITIONS	
Operation Temperature	
Operation Humidity	
POWER	
Power Supply	100-240V
Power Consumption	105W
Power Type	Built-in
STANDARD (CERTIFICATION)	
Comparative Energy Consumption	207 (kWh/Year)
Star Rating	2.5 (Stars)
Standby	0.78 (W)
Safety	TCO (6.0)/UL(cUL)/CB
EMC	FCC Class "B"/CE/CCC/KC, C-tick
ErP/US EPA	Yes / Yes (Energy Star 6.0)
MEDIA PLAYER COMPATIBILITY	
Slot PC compatible (optional)	No
External Media player Attachable	No
ACCESSORIES	
Included	HDMI, Power Cable, DP to mini DP, True Colour Pro (S/W), Split Screen (S/W), CD (Owner's Manual, Driver), Easy Setup Guide
Warranty	3 Year parts and labour
Optional	External Calibrator

Disclaimer: All product specifications correct at time of printing. Specifications may change without prior notice.

